

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of |) | MAIL STOP AF |
| James T. Kadonaga |) | Group Art Unit: 1637 |
| Application No.: 10/516,982 |) | Examiner: Teresa A. Strzelecka |
| Filed: June 21, 2005 |) | Confirmation No.: 1391 |
| For: METHODS FOR PROMOTING |) | Certificate of Electronic Deposit |
| HOMOLOGOUS RECOMBINATION |) | I hereby certify that this correspondence is being |
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| |) | Office on September 6, 2008 via EFS-Web. |
| |) | By: _____/Joseph R. Baker, Jr./ |
| |) | Joseph R. Baker, Jr. |

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Response is being submitted in response to the Final Office Action dated May 6, 2008. Applicants request entry of the following amendments and remarks:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.